

The CCRV circular form is a versatile tool used in numerous building and public works fields both for architectural projects where the surface quality must be flawless and for technical projects, such as water treatment plants.

#### CONTINUOUSLY ADJUSTABLE

The circular formwork elements are adjustable to the size of the walls:

- Formworks can be coupled horizontally & vertically
- The radius can be adjusted to the curve of the walls

#### QUICK MODIFICATION OF THE CIRCULAR RADIUS

The radius can be changed between 2 concreting phases. A 2.8m high CCRV wallform set is made up of an internal 2.3m wallform and an external 2.4m wallform.

- Minimum internal radius 3m
- Infinite maximum radius

#### STANDARD EQUIPMENT

The CCRV is equipped with integrated safety and captive accessories:

- Horizontal and vertical coupling systems
- Internal and external walkways with guardrails and lateral gate
- Ladder and access hatch

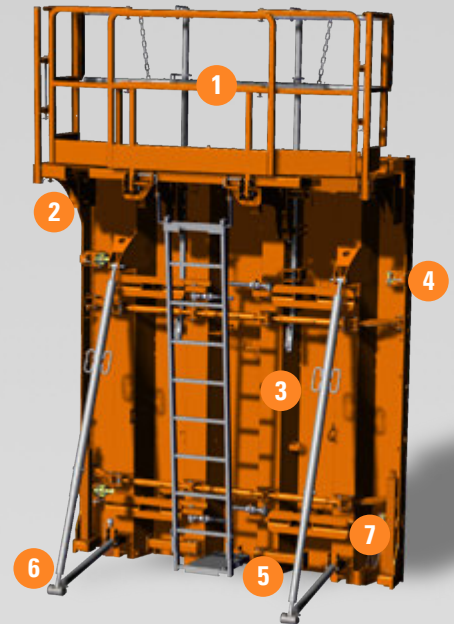


## SPECIFICATIONS

Width (m)	Height (m)		
	2,8	1,5	0,5
2,4	X	X	X
2,3	X	X	X

Table of the standard shutter dimensions

- Average weight of the shutter: 150kg/m<sup>2</sup> (2.8m x 2.4m).
- Designed for 10T/m<sup>2</sup> concrete pour pressure.
- Coloris standard : chamois.  
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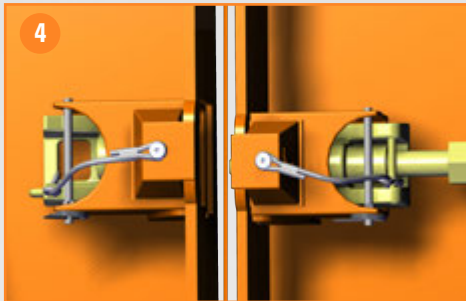
Safety guardrails around the concreting platform.



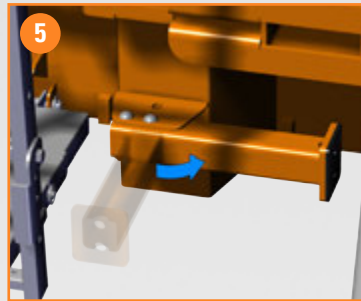
Concreting platform with access hatch.



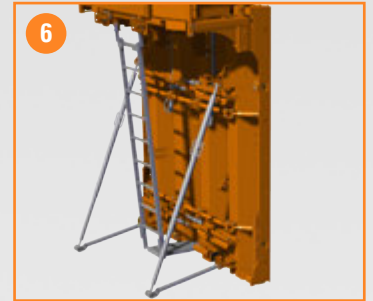
High quality powder coating paint U.V. and shock resistant.



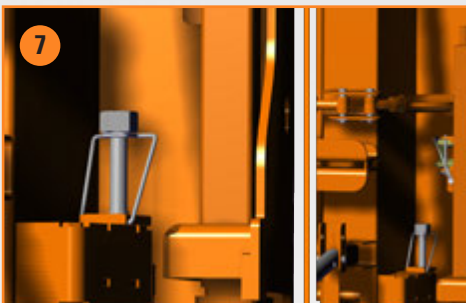
Horizontal coupling through a captive male and female mechanical aligning and leveling bolt.



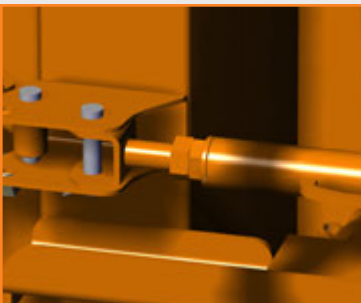
Foldaway storage wedge with non-slip runner.



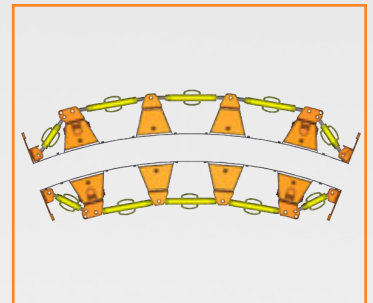
Electrogalvanized accessories: access ladder, push-pull props and footboard.



Ergonomic jack (left), Vertical coupling through a captive bolting system (right).



Push-pull tensioner for radius adjustment.



Minimum internal radius: 3m.  
Maximum external radius: 3.25m.

The CCRV circular formworks are designed in accordance with the requirements of the NFP93-350 standard, June 1995. The shutters meet the R399 CNAMTS recommendation adopted by the National Technical Committee of Building Industry and Public Works, June 2003.